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Michigan COVID-19 Hospital Data

Michigan COVID-19 State Data

6-24-2020

2020-06-24_MichiganOverview_COVIDbedPPE

Michigan Department of Health & Human Services

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Michigan Department of Health & Human Services, "2020-06-24_MichiganOverview_COVIDbedPPE" (2020). *Michigan COVID-19 Hospital Data*. 65.

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Coronavirus

CORONAVIRUS



Statewide Available PPE and Bed Tracking

Note: Data on this page will now be updated Monday - Friday due to furloughs.

Statewide Available Bed Tracking for COVID-19* 06/24/2020**

	Total Number of Hospital Beds	Hospital Inpatient Beds	Hospital Inpatient Bed Occupied	ICU Beds	ICU Bed Occupied	Negative Pressure Isolation Total	Negative Pressure Isolation Available	Total Ventilators	Available Ventilators	Available Operating Room	Available Adult Med/Surg	Available Burn Care	Available Pediatric	Available Psych
Region 1	1,736	1,491	1,124	180	163	197	109	203	167	34	179	0	38	39
Region 2N	5,107	4,976	3,681	540	409	348	167	582	421	76	523	0	70	75
Region 2S	7,298	6,489	5,139	952	715	482	116	1,243	784	112	535	13	113	58
Region 3	3,230	2,633	2,019	408	281	258	142	308	219	82	549	0	104	16
Region 5	2,136	1,518	1,231	182	99	267	133	227	192	64	296	5	53	69
Region 6	2,676	2,343	1,641	411	304	230	76	437	357	76	353	20	62	18
Region 7	1,001	975	618	198	127	173	114	93	77	38	181	0	22	11
Region 8	670	563	284	80	43	101	69	96	90	37	206	15	37	12
Total	23,854	20,988	15,737	2,951	2,141	2,056	926	3,189	2,307	519	2,822	53	499	298

*96% response rate

** Data is preliminary and subject to change

COVID-19 Metrics 6/24/2020

HCC Region	Region 1	Region 2 North	Region 2 South	Region 3	Region 5	Region 6	Region 7	Region 8	Total
# of ED Discharges	85	56	325	58	17	118	23	9	691
# In Critical Care	8	52	77	18	7	21	5	7	195
# on Ventilators	8	38	45	8	3	12	0	1	115
# of Inpatients	3	92	131	36	32	44	5	3	346



Statewide Hospital Available PPE Tracking for COVID-19* 06/24/2020**

	CAPRs	Coveralls	Elastomeric Respirator	Elastomeric Respirator Filters	Face Shields	Gloves	Goggles	N95 Respirator Masks	PAPR Batteries	PAPR Filters	PAPRs	Surgical Gowns	Surgical Isolation Gowns	Surgical Masks/Facemasks
Region 1	50	48,503	97	35	127,758	1,026,671	5,289	118,052	214	349	137	20,581	149,228	978,943
Region 2N	185	8,383	24	73	121,457	4,384,175	22,110	247,056	336	601	337	75,966	225,936	437,231
Region 2S	112	28,826	44	1,875	190,066	3,279,415	17,426	429,590	806	1,292	988	40,363	381,542	1,811,000
Region 3	235	3,523	28	52	97,309	7,856,577	22,634	194,204	239	406	158	19,767	335,334	1,181,328
Region 5	157	1,895	23	64	22,949	1,331,710	8,342	47,401	258	320	199	14,023	59,377	135,753
Region 6	134	1,679	214	436	114,407	18,799,157	42,256	393,281	688	1,197	668	86,764	75,268	3,084,409
Region 7	46	3,284	0	0	94,695	6,066,359	9,850	51,812	390	455	310	28,362	18,627	606,043
Region 8	4	2,560	45	178	32,670	2,549,615	1,097	76,305	159	397	161	9,961	52,073	340,680
Total	923	98,653	475	2,713	801,311	45,293,679	129,004	1,557,701	3,090	5,017	2,958	295,787	1,297,385	8,575,387

*79% Reporting

**Data is preliminary and subject to change

- Data is self-reported by hospitals daily to the EM Resource System per MDHHS Director Robert Gordon's Emergency Order.
- Changes in inventory numbers have likely occurred since reporting was completed.
- This information will be updated daily by 7 p.m.
- Information about Healthcare Coalition Regions is available on the MDHHS website.

Region 1 – Clinton, Eaton, Gratiot, Hillsdale, Ingham, Jackson, Lenawee, Livingston and Shiawassee counties.**Region 2S** – City of Detroit and Monroe, Washtenaw and Wayne counties.**Region 2N** – Macomb, Oakland and St. Clair counties.**Region 3** – Saginaw, Alcona, Iosco, Ogemaw, Arenac, Gladwin, Midland, Bay, Genesee, Tuscola, Lapeer, Sanilac and Huron counties.**Region 5** – Allegan, Barry, Calhoun, Branch, St. Joseph, Cass, Berrien, Van Buren and Kalamazoo counties.**Region 6** – Clare, Ionia, Isabella, Kent, Lake, Mason, Mecosta, Montcalm, Muskegon, Newaygo, Oceana, Osceola and Ottawa counties.**Region 7** – Manistee, Wexford, Missaukee, Roscommon, Benzie, Leelanau, Grand Traverse, Kalkaska, Crawford, Oscoda, Antrim, Otsego, Montmorency, Alpena, Presque Isle, Cheboygan, Emmet and Charlevoix counties.**Region 8** – Chippewa, Mackinac, Luce, Schoolcraft, Delta, Alger, Marquette, Dickinson, Menominee, Baraga, Iron, Gogebic, Ontonagon, Houghton and Keweenaw counties.

PPE Days On Hand as of 06/18/2020

Health System/Hospital	N95 Masks	Surgical Masks	Surgical Gowns	Shields	Gloves	System/Independent
Ascension	21+ days	21+ days	21+ days	21+ days	21+ days	Health System
Aspirus	21+ days	21+ days	21+ days	21+ days	21+ days	Health System



Health System/Hospital	N95 Masks	Surgical Masks	Surgical Gowns	Shields	Gloves	System/Independent
Baraga County Memorial Hospital	21+ days	21+ days	21+ days	21+ days	21+ days	Independent
Beaumont	21+ days	0-6 days	7-14 days	21+ days	0-6 days	Health System
Bronson	21+ days	7-14 days	21+ days	21+ days	7-14 days	Health System
Covenant	15-21 days	21+ days	21+ days	21+ days	7-14 days	Health System
Deckerville Community Hospital	21+ days	21+ days	21+ days	21+ days	21+ days	Independent
Detroit Medical Center	21+ days	15-21 days	21+ days	21+ days	7-14 days	Health System
Dickinson Memorial Health Care System	21+ days	21+ days	21+ days	21+ days	21+ days	Independent
Eaton Rapids Medical Center	21+ days	15-21 days	7-14 days	21+ days	21+ days	Independent
Harbor Beach Community Hospital	15-21 days	7-14 days	21+ days	21+ days	21+ days	Independent
Helen Newberry Joy Hospital	21+ days	21+ days	21+ days	21+ days	21+ days	Independent
Henry Ford Health System	21+ days	7-14 days	21+ days	21+ days	0-6 days	Health System
Hills and Dales General Hospital	21+ days	21+ days	21+ days	21+ days	21+ days	Independent
Hillsdale Hospital	21+ days	21+ days	21+ days	21+ days	21+ days	Independent
Holland Community Hospital	21+ days	21+ days	21+ days	21+ days	21+ days	Independent
Hurley Medical Center	21+ days	0-6 days	0-6 days	21+ days	15-21 days	Health System
Kalkaska Memorial Health Center	21+ days	21+ days	21+ days	21+ days	21+ days	Independent
Mackinac Straits Hospital	21+ days	21+ days	21+ days	21+ days	21+ days	Independent
Marlette Regional Hospital	21+ days	21+ days	21+ days	21+ days	21+ days	Independent
McKenzie Memorial Hospital	21+ days	21+ days	15-21 days	21+ days	21+ days	Independent
McLaren	21+ days	15-21 days	21+ days	21+ days	21+ days	Health System
Memorial Healthcare	21+ days	7-14 days	15-21 days	21+ days	21+ days	Independent
Metro	21+ days	21+ days	21+ days	21+ days	21+ days	Health System
Michigan Medicine	21+ days	21+ days	15-21 days	7-14 days	0-6 days	Health System
MidMichigan Health	7-14 days	0-6 days	7-14 days	21+ days	0-6 days	Health System
Munising Memorial Hospital	21+ days	7-14 days	21+ days	21+ days	21+ days	Independent
Munson Health System	21+ days	21+ days	21+ days	21+ days	21+ days	Health System
North Ottawa Community Hosp	21+ days	0-6 days	15-21 days	21+ days	21+ days	Independent



Health System/Hospital	N95 Masks	Surgical Masks	Surgical Gowns	Shields	Gloves	System/Independent
OSF St. Francis Hospital	21+ days	21+ days	21+ days	21+ days	21+ days	Independent
Oaklawn Hospital	21+ days	15-21 days	21+ days	21+ days	21+ days	Independent
Pontiac General Hospital	21+ days	0-6 days	21+ days	21+ days	21+ days	Independent
Prime Health	21+ days	15-21 days	21+ days	21+ days	7-14 days	Health System
ProMedica	21+ days	15-21 days	15-21 days	21+ days	7-14 days	Health System
Scheurer Hospital	21+ days	0-6 days	21+ days	21+ days	21+ days	Independent
Schoolcraft Memorial Hospital	21+ days	21+ days	21+ days	21+ days	21+ days	Independent
Sheridan Community Hospital	21+ days	0-6 days	21+ days	21+ days	15-21 days	Independent
Sparrow Health System	21+ days	21+ days	21+ days	21+ days	7-14 days	Health System
Spectrum	21+ days	21+ days	21+ days	21+ days	21+ days	Health System
Straith Hospital	7-14 days	21+ days	21+ days	21+ days	21+ days	Independent
Sturgis Hospital	21+ days	21+ days	21+ days	21+ days	21+ days	Independent
Three Rivers Health	0-6 days	21+ days	21+ days	21+ days	21+ days	Independent
Trinity	21+ days	15-21 days	21+ days	21+ days	7-14 days	Health System
UP Health	21+ days	21+ days	21+ days	21+ days	21+ days	Health System
War Memorial Hospital	21+ days	21+ days	21+ days	21+ days	21+ days	Independent

Patient Census as of 06/18/2020

Health System/Hospital	COVID-19 Patients	COVID-19 Patients in ICU	Bed Occupancy
Ascension	49	14	75%
Aspirus	2	0	36%
Baraga County Memorial Hospital	0	0	47%
Beaumont	117	57	72%
Bronson	8	5	75%
Covenant	20	7	79%
Deckerville Community Hospital	0	0	8%
Detroit Medical Center	48	28	91%
Dickinson Memorial Health Care System	3	2	53%
Eaton Rapids Medical Center	3	0	25%
Harbor Beach Community Hospital	0	0	13%
Helen Newberry Joy Hospital	0	0	8%
Henry Ford Health System	46	24	73%
Hills and Dales General Hospital	0	0	25%
Hillsdale Hospital	0	0	51%
Holland Community Hospital	2	0	81%
Hurley Medical Center	3	3	88%
Kalkaska Memorial Health Center	0	0	38%
Mackinac Straits Hospital	0	0	73%
Marlette Regional Hospital	0	0	16%
McKenzie Memorial Hospital	0	0	20%
McLaren	75	30	76%
Memorial Healthcare	0	0	64%
Metro	4	3	61%

Health System/Hospital	COVID-19 Patients	COVID-19 Patients in ICU	Bed Occupancy
Michigan Medicine	8	5	88%
MidMichigan Health	25	1	54%
Munising Memorial Hospital	0	0	36%
Munson Health System	1	0	58%
North Ottawa Community Hosp	0	0	34%
Oaklawn Hospital	0	1	49%
OSF St. Francis Hospital	0	0	15%
Pontiac General Hospital	1	0	11%
Prime Health	9	1	57%
ProMedica	6	2	61%
Scheurer Hospital	1	0	24%
Schoolcraft Memorial Hospital	0	0	58%
Sheridan Community Hospital	0	0	7%
Sparrow Health System	15	1	71%
Spectrum	29	10	64%
Straith Hospital	0	0	8%
Sturgis Hospital	8	0	50%
Three Rivers Health	3	0	27%
Trinity	65	12	79%
UP Health	6	3	64%
War Memorial Hospital	0	0	34%
Grand Total	557	209	72%

The data reflects the status in health systems and hospitals 48 hours prior to the time that the data was posted to this website. This information has been compiled by the Michigan Health & Hospital Association (MHA) on behalf of the Michigan Department of Health & Human Services (MDHHS). The data is from the state of Michigan's EMResource data system. Hospitals are required to enter data into EMResource. The data reflects the status in the hospital or health system from the previous 48 hour period. **General Information: Tableau Dashboard of Health System/Hospital Data**

The information is aggregated by health system for those hospitals that are part of a health system. This is because systems are centrally tracking and distributing personal protection equipment (PPE) amongst their various facilities and looking at patient surge and load from a system perspective. Non-system hospitals are identified as individual hospitals.

DATA DICTIONARY:

PPE Days on Hand - This is a calculation based on a number of factors including the amount of PPE, the number of COVID-19 patients, beds, industry standard usage and conservation techniques.

COVID-19 Patients - Confirmed positive patients, as well as patients who are currently pending and under investigation (PUI). This includes COVID-19 patients in the ICU.

COVID-19 Patients in ICU - Confirmed positive patients and suspected patients in intensive care unit (ICU).

Bed Occupancy - The percentage of staffed inpatient beds occupied by any patient regardless of COVID-19 status. This includes surge or overflow beds.



NAVIGATION:

There are three data tabs that display information:

Dashboard - PPE status and Patient Census for a specific health system or hospital

Patient Census - Patient census for all health systems/hospitals in Michigan

PPE - Personal protective equipment status for all health systems/hospitals in Michigan



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	Total Number of Hospital Beds	Hospital Inpatient Beds	Hospital Inpatient Bed Occupied	ICU Beds	ICU Bed Occupied	Negative Pressure Isolation Total	Negative Pressure Isolation Available	Total Ventilators	Available Ventilators	Available Operating Room	Available Adult Med/Surg	Available Burn Care	Available Pediatric	Available Psych.	Total Morgue Capacity	Morgue Available
Region 1	1,736	1,491	1,124	180	163	197	109	203	167	34	179	0	38	39	43	26
Region 2N	5,107	4,976	3,681	540	409	348	167	582	421	76	523	0	70	75	173	133
Region 2S	7,298	6,489	5,139	952	715	482	116	1,243	784	112	535	13	113	58	314	203
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Region 7	1,001	975	618	198	127	173	114	93	77	38	181	0	22	11	30	29
Region 8	670	563	284	80	43	101	69	96	90	37	206	15	37	12	31	31
Total	23,854	20,988	15,737	2,951	2,141	2,056	926	3,189	2,307	519	2,822	53	499	298	812	595

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